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October 5, 1999

Box Patent Application

Assistant Commissioner for Patents
Washington, DC 20231

Re: PHOTONIC MEMS AND STRUCTURES

Applicant: Mark W. Miles
Country: U.S.A.
Our Ref.: 01568-010001

Dear Sir:

Presented for filing is a new continuation-in-part patent application of:

Applicant: Mark W. Miles
Title: PHOTONIC MEMS AND STRUCTURES

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | Pages |
|---|-------------------------------|
| <input checked="" type="checkbox"/> Specification | 37 |
| <input checked="" type="checkbox"/> Claims | 7 |
| <input checked="" type="checkbox"/> Abstract | 1 |
| <input type="checkbox"/> Signed Declaration | [To be filed at a later date] |
| <input checked="" type="checkbox"/> Drawing(s) | 22 |

CERTIFICATE OF MAILING BY EXPRESS MAIL

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit October 5, 1999

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Enclosures:

- ☒ Form PTO-1449 listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the form PTO-1449 with the examiner's initials.
- ☒ New disclosure information, including:
 - ☒ Information Disclosure Statement (1 page).
 - ☒ Form PTO-1449 (3 pages).
 - ☒ References (20 items).
- ☒ Postcard.

This application is continuation-in-part (and claims the benefit of priority under 35 U.S.C. 120) of U.S. application no. 08/744,253, filed November 5, 1996, which is a continuation of International Application No. PCT/US95/05358, filed May 1, 1995, which is a continuation-in-part of U.S. application no. 08/238,750, filed May 5, 1994, now issued as U.S. Patent No. 5,835,255. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

| | | |
|--|----|------|
| Basic filing fee | \$ | 380 |
| Total claims in excess of 20 (38 claims at \$9 each) | | 342 |
| Independent Claims in excess of 3 (23 claims at \$39 each) | | 897 |
| Multiple dependent claim(s) | | 130 |
| Total filing fee: | \$ | 1749 |

A check for the filing fee is enclosed. Please apply any other required fees or any credits to Deposit Account No. 06-1050, referencing attorney docket no.01568-010001.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at 3517, 3686.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

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October 5, 1999
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Very truly yours,



David L. Feigenbaum

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